UNIFORM INFORMATION DISCLOSURE LABEL ELECTRICITY FACTS

Standard Offer Service for Eastern Maine Electric Cooperative's Service Territory All Rate Classes December 2001

Commention	Average Use					
Generation	per Month	250 kWh	500 kWh	1000 kWh	2000 kW	√h
Price	Average Price per kWh					
Average price per kWh at different levels of use. Prices do not include regulated charges	(Residential)	6.2300 cents	6.2300 cents	6.2300 cents	6.2300 c	ents
	Average Use			20.000.1333	10.0001	***
	per Month	1000 kWh	10,000 kWh	20,000 kWh 40,000 k		Wh
	Average Price per kWh (Commercial)	6.2300 cents	6.2300 cents	6.2300 cents	6.2300 c	ents
for customer service and delivery.	Your generation cost per kiloWatt-hour (kWh) remains the same regardless of rate class or the amount of electricity you use. See your recent bill for your monthly use.					
Contract	Standard Offer Supply i The above generation p	s currently prov rices are schedu	vided by WPS E iled to remain in	nergy Services, effect until Feb	Inc. ruary 28, 2	:002
Power Sources This electricity product was assigned generation from the following sources.	Power Sources	%	Power Sc	ources	9	70
	Biomass	1	Coal	Coal		5
	Hydro	30	Nuclear	Nuclear		7
	Natural Gas	10	Solar	Solar		0
	Oil	27	Other Re	Other Renewables		0
	Wind	0	Municipa	1		0
Air Emissions Carbon dioxide (CO ₂), nitrogen oxide (NO _x), and sulfur dioxide (SO ₂) emission rates from these sources, relative to the regional average.	Region CO ₂ NO _x SO ₂	onal Average	Y	Control Area		

Notes

- 1. This power source and air emissions information is based on year 2000 data.
- 2. See reverse side for further information.
- 3. You may also call WPS Energy Services, Inc. at (877) 838-0454 or the Maine Public Utilities Commission at (877) 782-3228 for information regarding these facts.

LABEL DESCRIPTION

<u>Generation Price</u>: Generation Prices displayed are representative average prices for electricity at usage levels that are typical for residential and commercial customers.

Power Sources: The actual electricity you use will be indistinguishable from the electricity used by your friends and neighbors. This is unavoidable because everyone is served through the same transmission and distribution system. The power sources label cannot tell you about the electricity that you use in your home; instead, it tells you that your dollars are going to pay for particular power plants. Since it is impossible to track the flow of electricity on the grid there is no way to identify the actual power plant that produced the electricity you consume in your home. It is possible, however, to track the dollars you pay for electricity. Your electricity dollars will support electricity generation from various energy resources in the proportions listed on the power content label.

Emissions: Emissions for each of the following pollutants are presented as a percent of the regional average emission rate

- <u>Carbon Dioxide</u> (CO₂) is released when certain fuels are burned. It is considered a greenhouse gas and a major contributor to global warming.
- Nitrogen Oxides (NO_x) form when certain fuels are burned at high temperatures. They are considered contributors to acid rain and ground-level ozone (or smog).
- <u>Sulfur Dioxide</u> (SO₂) is formed when fuels containing sulfur are burned. Major health effects associated with SO₂ include asthma, respiratory illness and aggravation of existing cardiovascular disease.

The production of electricity can produce other harmful emissions and have other environmental impacts. Environmental impacts differ among individual power plants.